

Carroll County Board of Education

COVID-19 Data Update December 9, 2020

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Carroll County Health Officer**

*****Please note that this data is preliminary and subject to change.

**Carroll County
Health Department**



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Weekly Dashboard

Latest Week: 49 (11/29 - 12/5) - Data as of 12/8 All data is preliminary			Week 35	Week 36	Week 37	Week 38	Week 39	Week 40	Week 41	Week 42	Week 43	Week 44	Week 45	Week 46	Week 47	Week 48	Week 49
	Established metric goal	Criteria	8/23 - 8/29	8/30 - 9/5	9/6 - 9/12	9/13 - 9/19	9/20 - 9/26	9/27 - 10/3	10/4 - 10/10	10/11- 10/17	10/18- 10/24	10/25- 10/31	11/1 - 11/7	11/8 - 11/14	11/15 - 11/21	11/22 - 11/28	11/29- 12/5
Total cases per week per Carroll County population (CDC indicator)*	<42	Dark green<4 lowest risk, Green 4 to <17 lower risk, Yellow 17 to <42 moderate risk, Orange 42 to <=169 higher risk, Red >169 highest risk	37	89	75	56	47	63	74	63	65	102	156	236	322	270	374
Total Cases per day per 100,000 population (weekly avg) (Governor's Metric)	<=5	Green: >5% below metric, Yellow: ±5% of metric, Red: >5% above metric	3.1	7.6	6.4	4.7	4.0	5.3	6.3	5.3	5.5	8.7	13.2	20.0	27.3	22.9	31.7
Positivity Rate, Carroll County (MDH, 7 day avg %) (Governor's Metric)	<=5%	Green: >5% below metric, Yellow: ±5% of metric, Red: >5% above metric	1.5	2.7	2.3	1.3	1.5	2.0	2.0	1.7	2.2	3.2	4.2	5.5	5.8	5.1	6.6
ICU bed use, number of days with more than 10 ICU beds occupied for any cause, Carroll Hospital	<=1 day with more than 10 ICU beds occupied (for any cause)	Green: ≤ 1 day with >10 beds, Yellow: 2 or more days >10 beds occupied, Red: >2 days w/ 10+ beds	1	0	0	0	0	1	3	0	0	5	1	3	1	0	0
Community Deaths per week	<=1 death	Green: ≤ 1 death, Yellow: 2 deaths, Red: ≥ 3 deaths	0	0	0	0	0	0	0	2	1	1	0	1	2	2	2

Cases per week per Carroll County population (CDC Indicator)

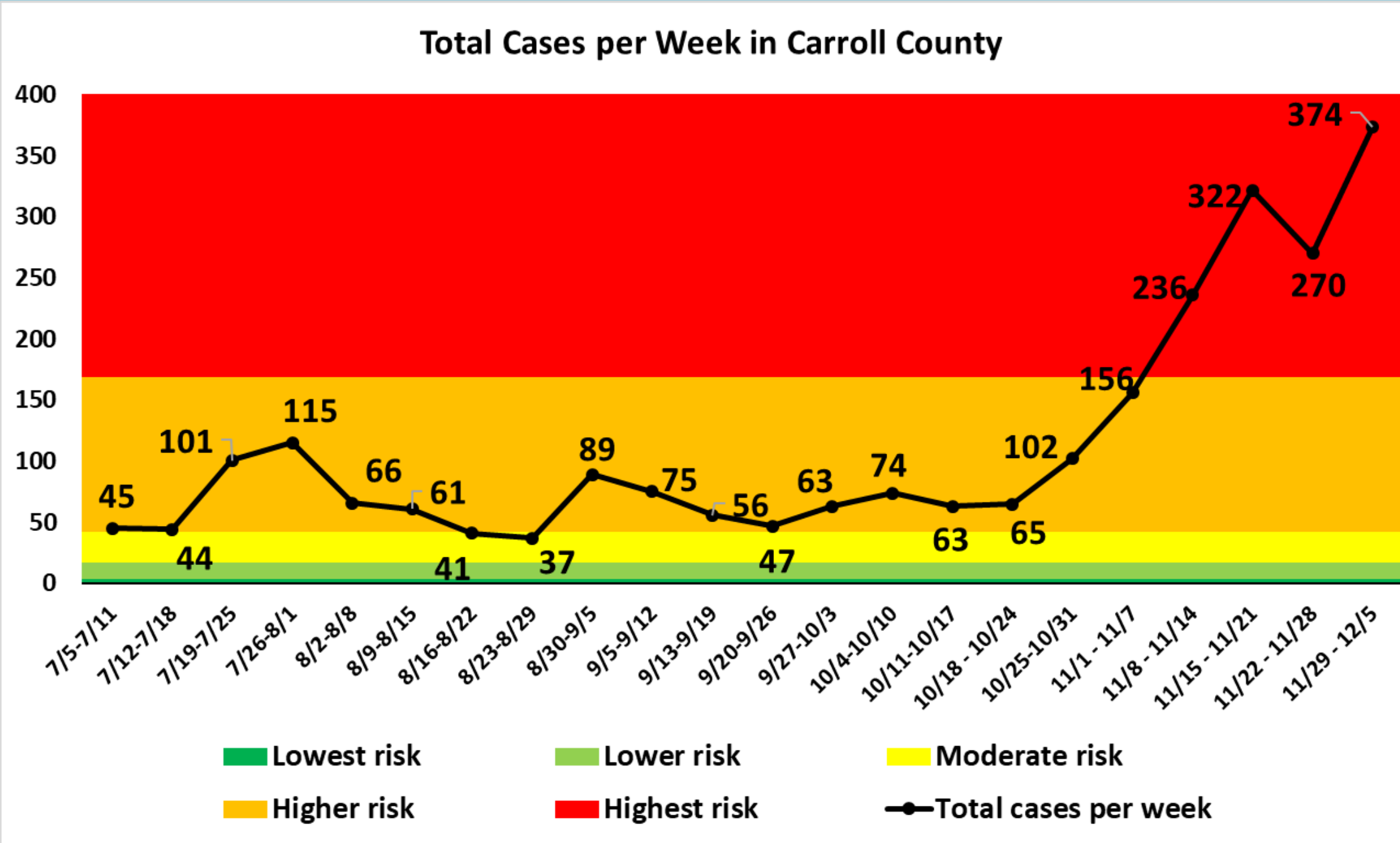
Red >169 cases, Highest risk of transmission in schools

Orange 42 to <=169 cases, Higher risk of transmission in schools

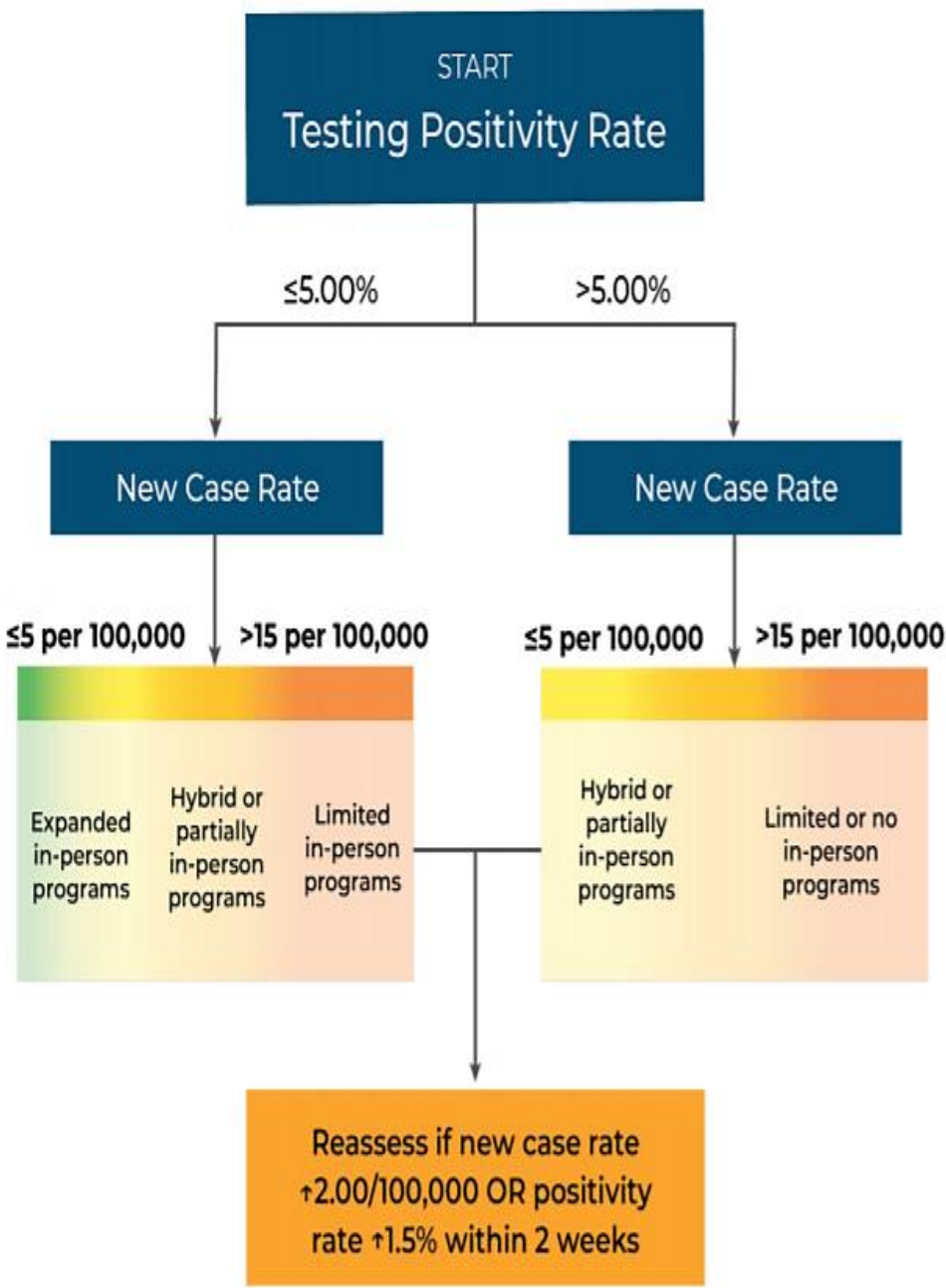
Yellow 17 to <42 cases, Moderate risk of transmission in schools

Green 4 to <17 cases, Lower risk of transmission in schools

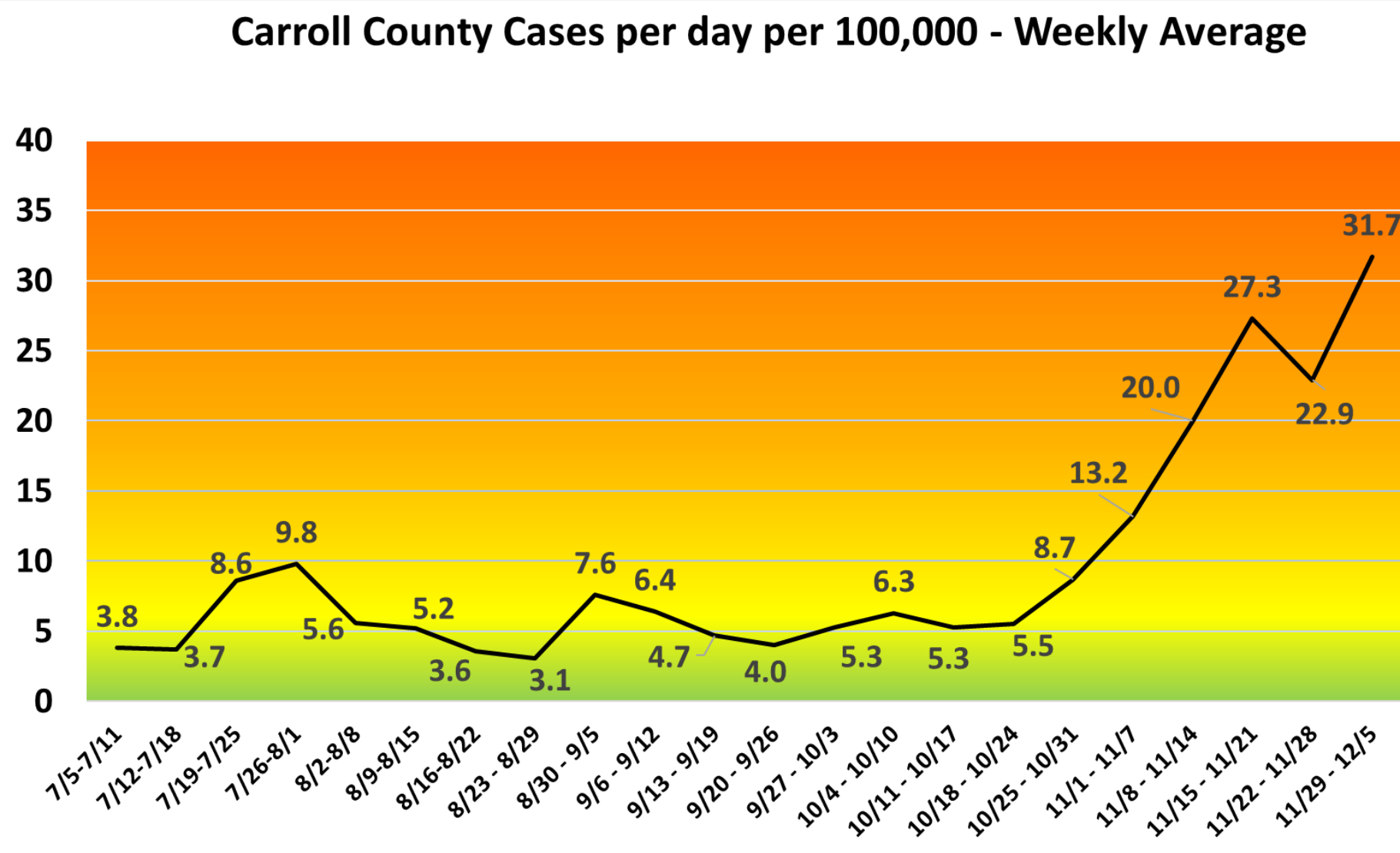
Dark green <4 cases, Lowest risk of transmission in schools



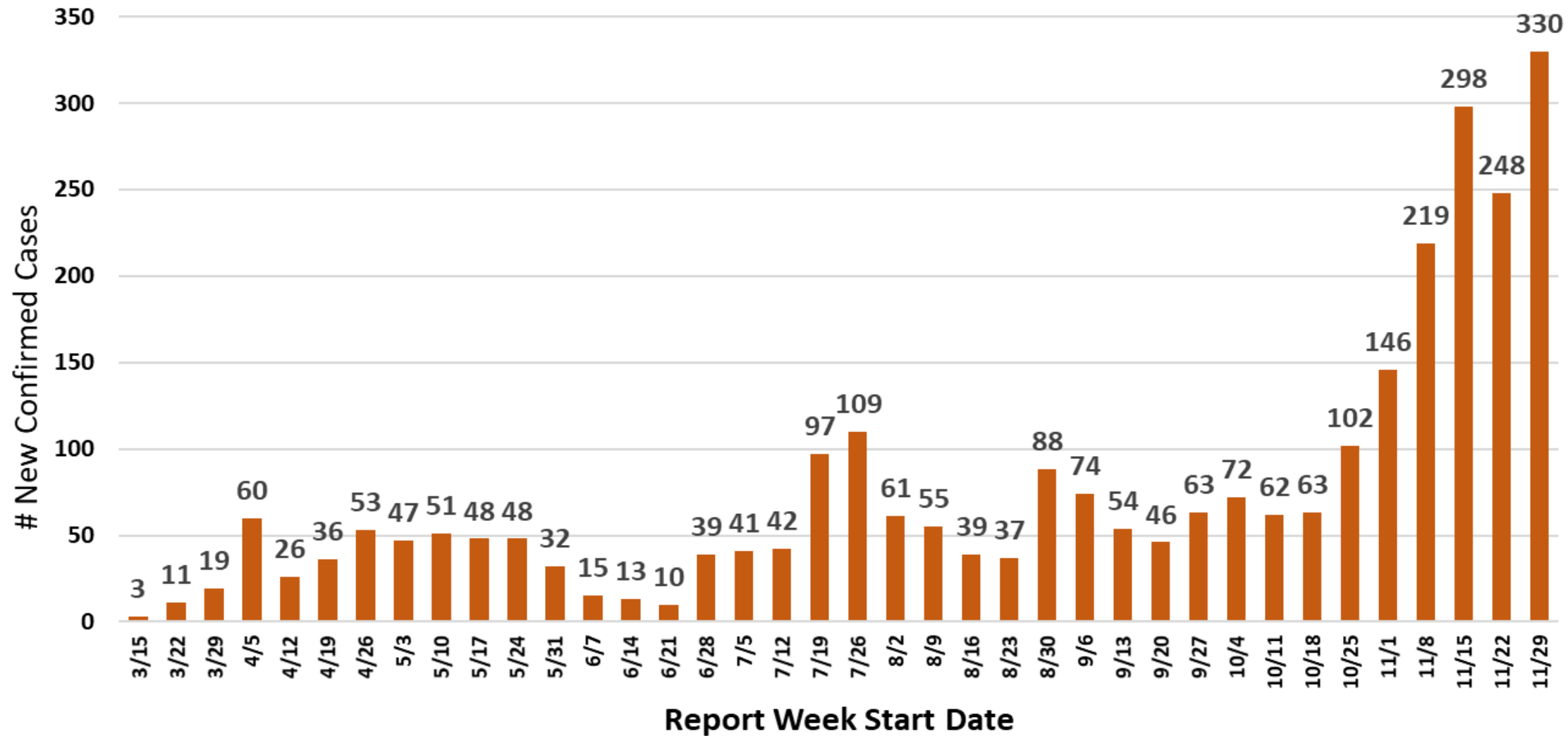
COVID-19 Guidance for Maryland Schools Metrics



Carroll County:
Positivity rate – 7 day rolling average as of 12/9/2020 – 6.4%
Case rate – 7 day rolling average as of 12/9/2020 – 36.5/100,000

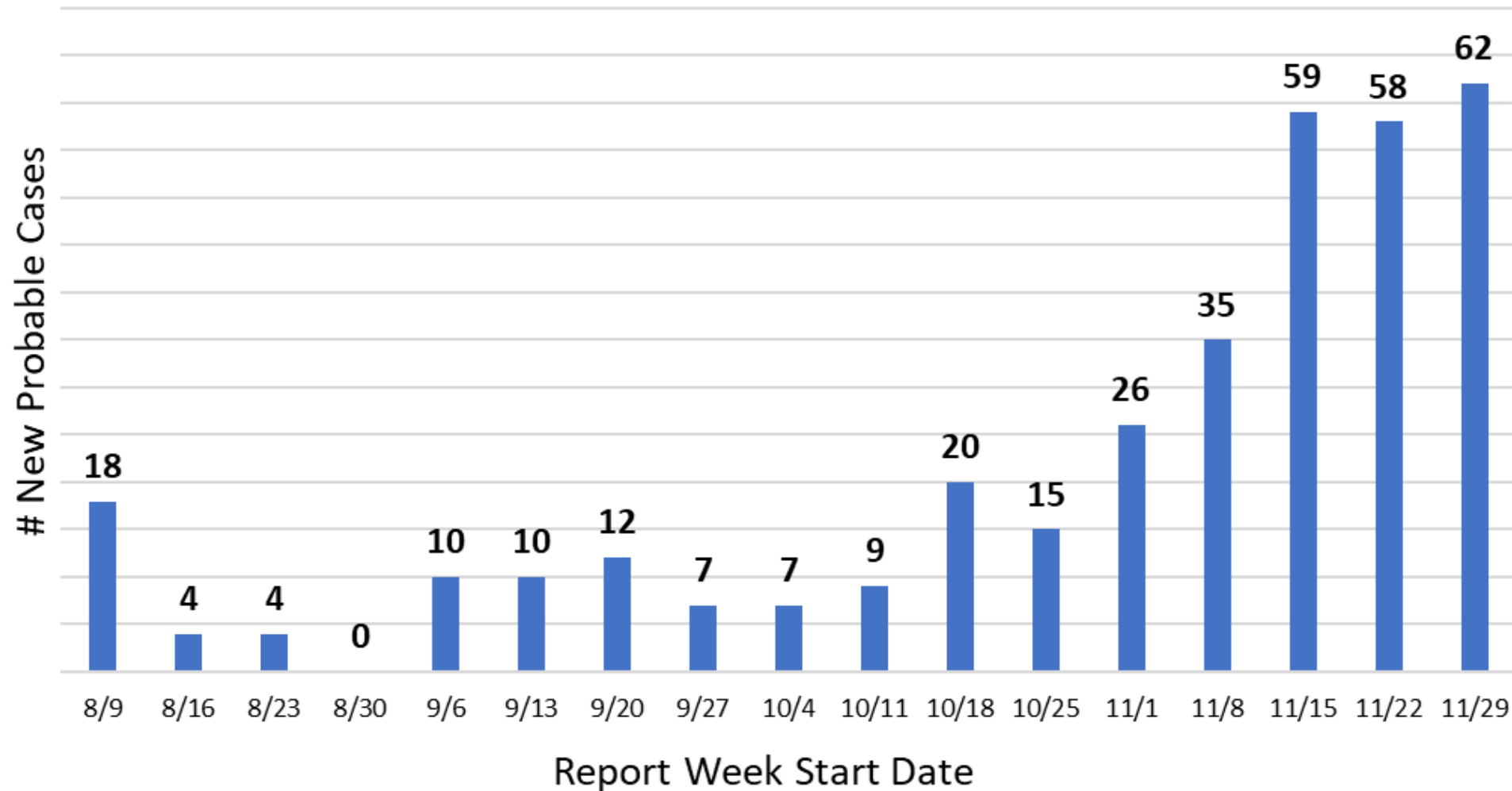


Community* COVID-19 Cases by Report Week



*Includes all non-LTC facility associated cases. Sources: Maryland NEDSS database, MD REDCap data and Carroll HD records

Probable Cases by Report Week



Probable cases are those who test positive with an antigen test, not a PCR test.

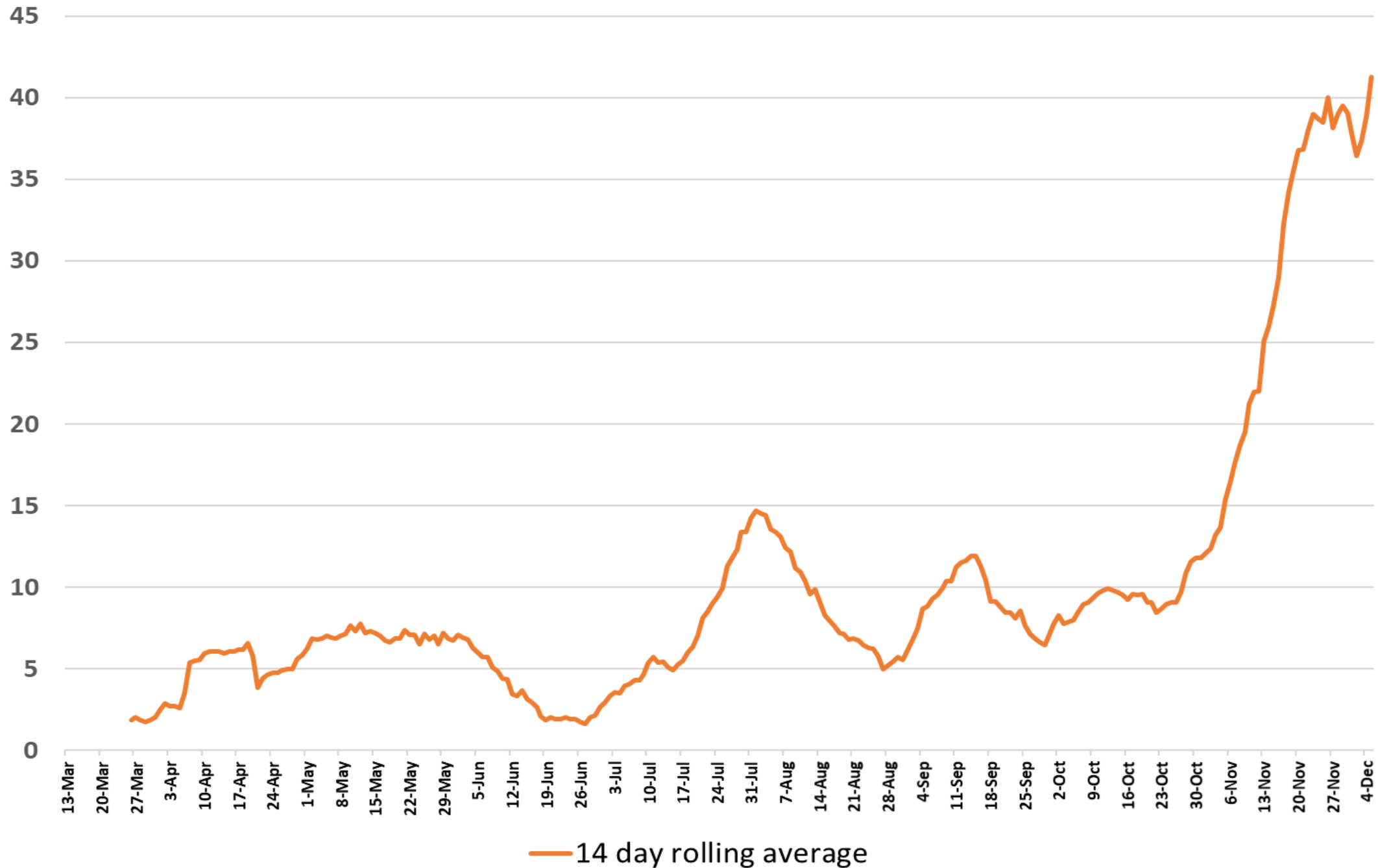
Total probable cases = 379 as of 12/8

Probable cases are not included in our confirmed case totals (PCR test only).

Cases that are confirmed with PCR tests are removed from the probable totals.



14-Day Rolling Average of New Community COVID-19 Cases by Report Date

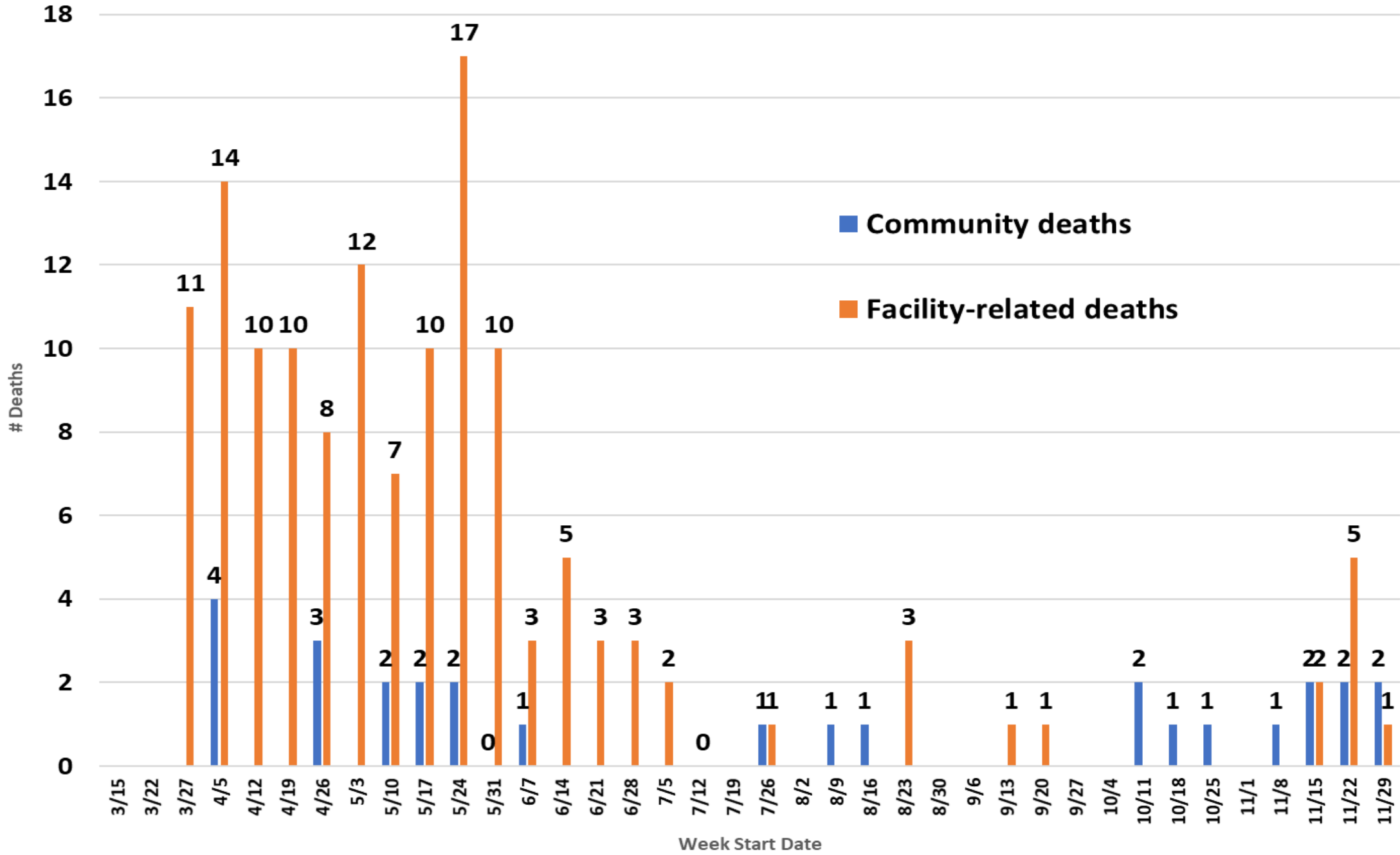


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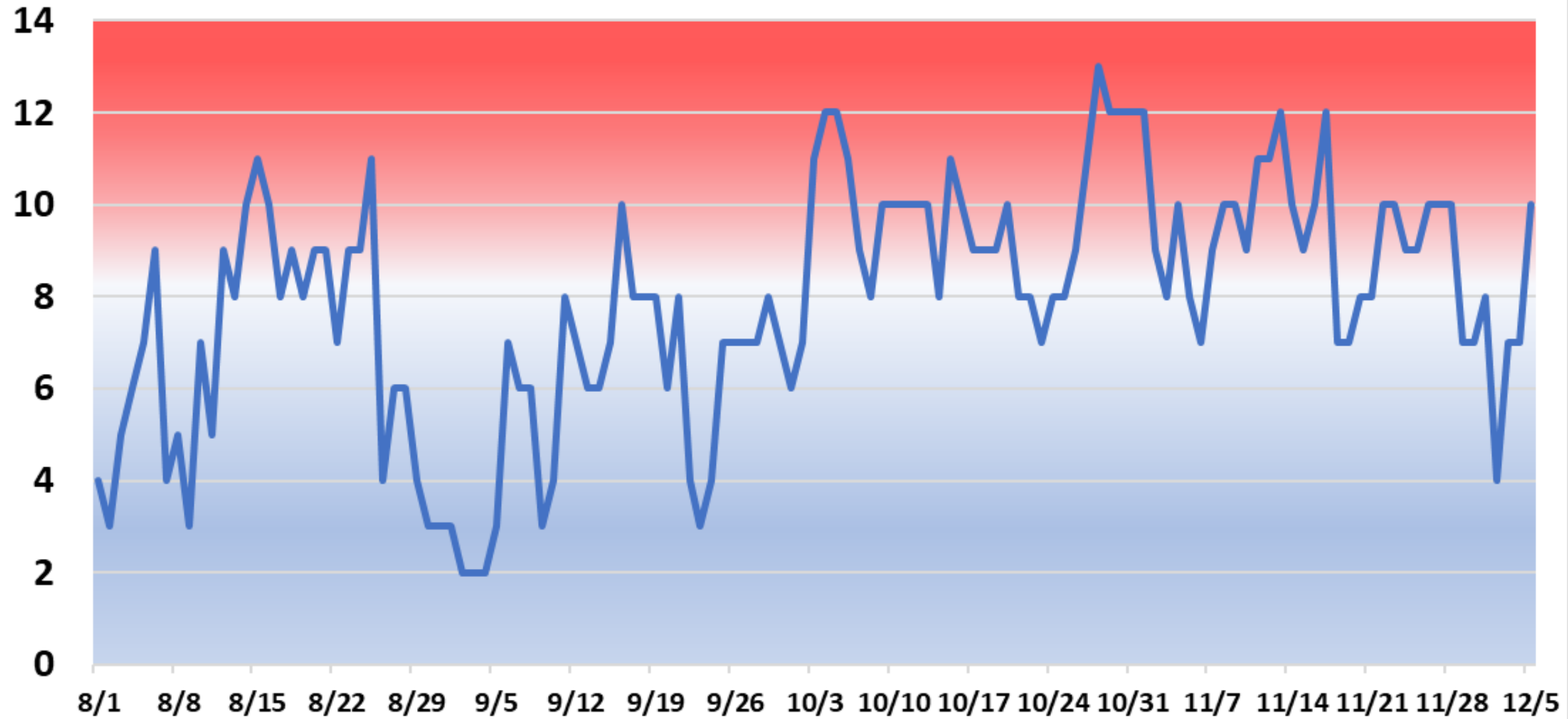


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COVID-19 Deaths by Week of Death



ICU Beds in Use

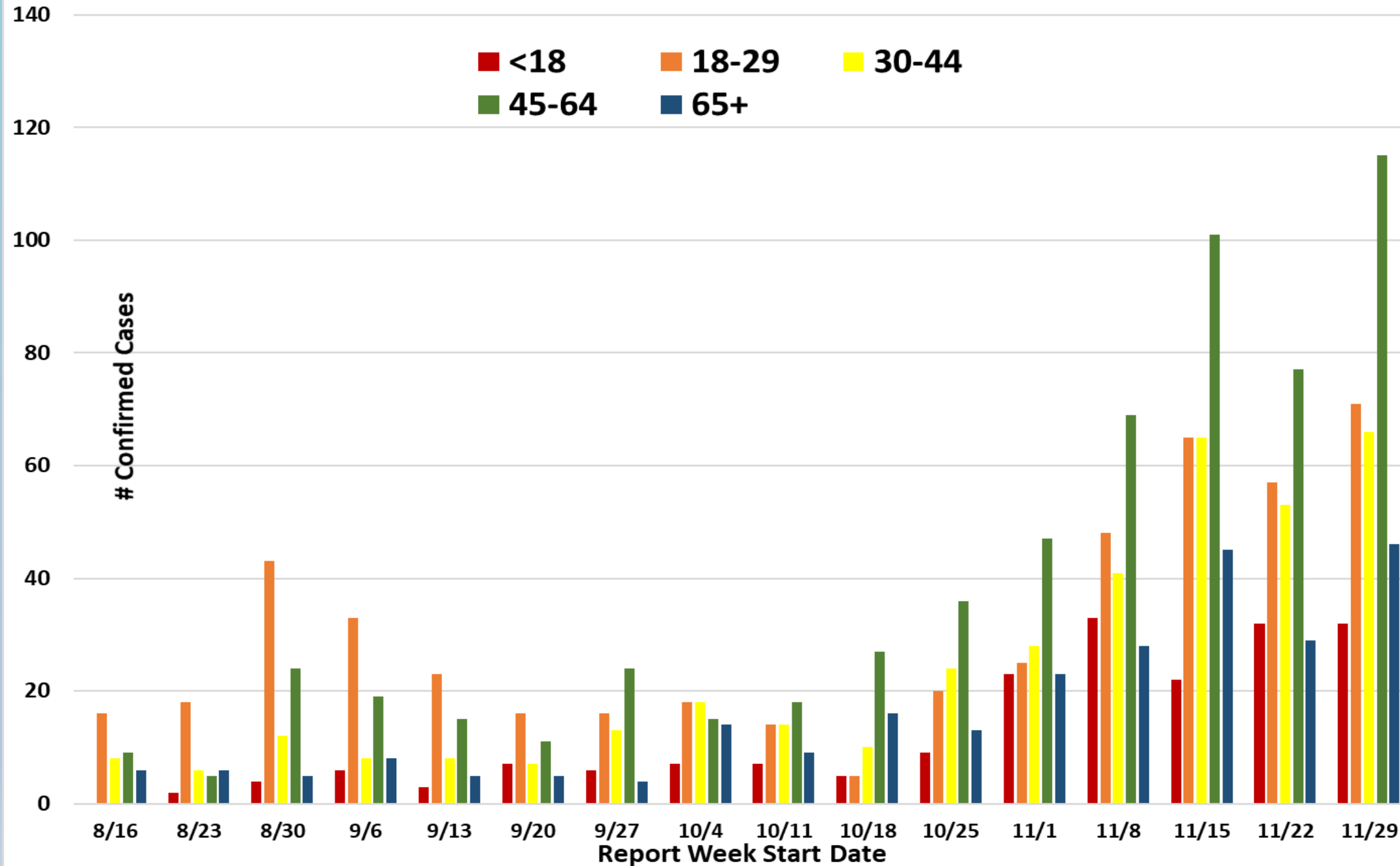


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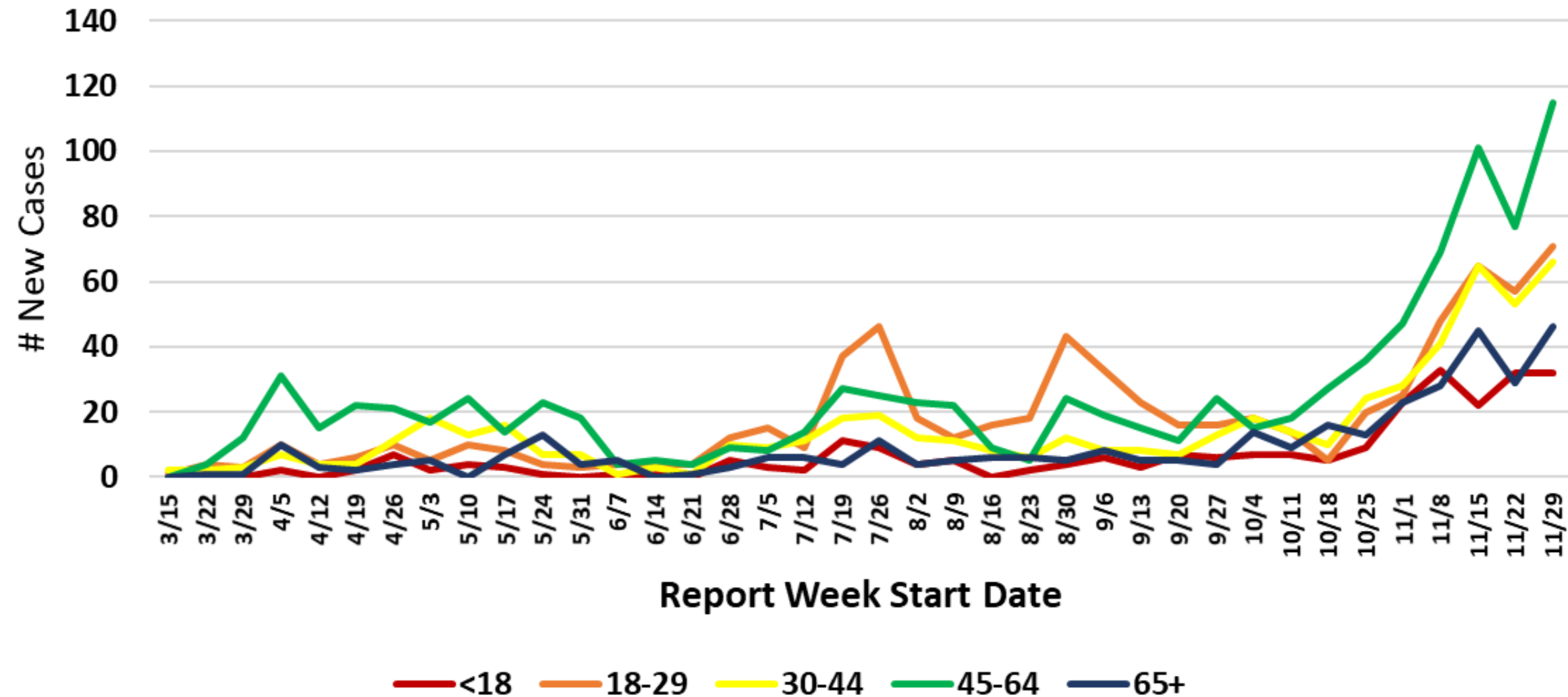
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Community Cases by Week and Age Group (years)





COVID Cases: Age Groups by Report Week



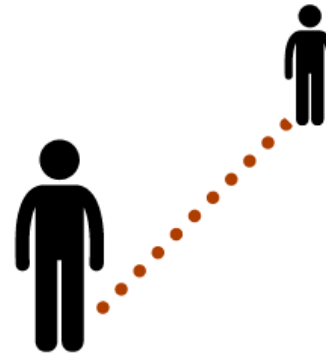
Moving Carroll Forward Together

Slow the Spread

The combination of all of these actions can help slow the spread of COVID-19.



Wear a mask around
people outside your
household



Keep your distance from
people outside your
household



Wash your hands often, for
20 seconds each time



Stay connected virtually



Plan outdoor activities,
rather than indoor



Avoid gatherings without
masks and distancing

COVID-19 Vaccination
Information and
Community Interest
Survey – results available
soon:

[https://cchd.maryland.gov
/covid-19-vaccination/](https://cchd.maryland.gov/covid-19-vaccination/)



Questions?

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